

input file Flh14273new; Output File Flh14273tra

Sequence length 1743

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G D A P L R S L E Q A N R T R F P F F S		29
GGC GAC GCG CCC TTG CGC AGC CTG GAG CAA GCC AAC CGC ACC OGC TTT CCC TTC TTC TOC		87
D V K G D H R L V L A A V E T T V E V L		49
GAC GTC AAG GGC GAC CAC CGG CTG GTG CTG GCC GCG GTG GAG ACA ACC GTG CTG GTG CTC		147
I F A V S L L G N V C A L V L V A R R R		69
ATC TTT GCA GTG TCG CTG CTG GGC AAC GTG TGC GCC CTG GTG CTG GTG GCG CGC CGA CGA		207
R R G A T A C L V L N L F C A D L L F I		89
CGC CGC GGC GCG ACT GCC TGC CTG GTA CTC AAC CTC TTC TGC GCG GAC CTG CTC TTC ATC		267
S A I P L V L A V R W T E A W L L G P V		109
AGC GCT ATC CCT CTG GTG CTG GGC GTG CGC TGG ACT GAG GGC TGG CTG CTG GGC CCC GTT		327
A C H L L F Y V M T L S G S V T I L T L		129
GCC TGC CAC CTG CTC TTC TAC GTG ATG ACG CTG AGC GGC AGC GTC ACC ATC CTC ACG CTG		387
A A V S L E R M V C I V H L Q R G V R G		149
GCC GCG GTC AGC CTG GAG CGC ATG GTG TGC ATC GTG CAC CTG CAG CGC GGC GTG CGG GGT		447
P G R R A R A V L L A L I W G Y S A V A		169
CCT GGG CGG CGG GCG CGG GCA GTG CTG CTG GCG CTC ATC TGG GGC TAT TCG GCG GTC GCC		507
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GCT CTG CCT CTC TGC GTC TTC TTT CGA GTC GTC CCG CAA CGG CTC CCC GGC GCC GAC CAG		567
E I S I C T L I W P T I P G E I S W D V		209
GAA ATT TCG ATT TGC ACA CTG ATT TGG CCC ACC ATT OCT GGA GAG ATC TCG TGG GAT GTC		627
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Q N F K Q D L V I W P S L F F W V V A F		309
CAG AAC TTC AAG CAA GAC CTG GTC ATC TGG CCG TOC CTC TTC TTC TGG GTG GTG GCC TTC		927

Figure 1A

T F A N S A L N P I L Y N M T L C R N E 329
ACA TTT GCT AAT TCA GGC CTA AAC CCC ATC CTC TAC AAC ATG ACA CTG TGC AGG AAT GAG 987

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S V K R N D L S I I S G * 362
TCT GTC AAA AGA AAT GAC TTG TCG ATT ATT TCT GGC TAA 1086

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10085181.022602

Figure 1B

10061-0000

Figure 2

Expression of 14273 in Human Tissues
Pathology Phase I (subset)

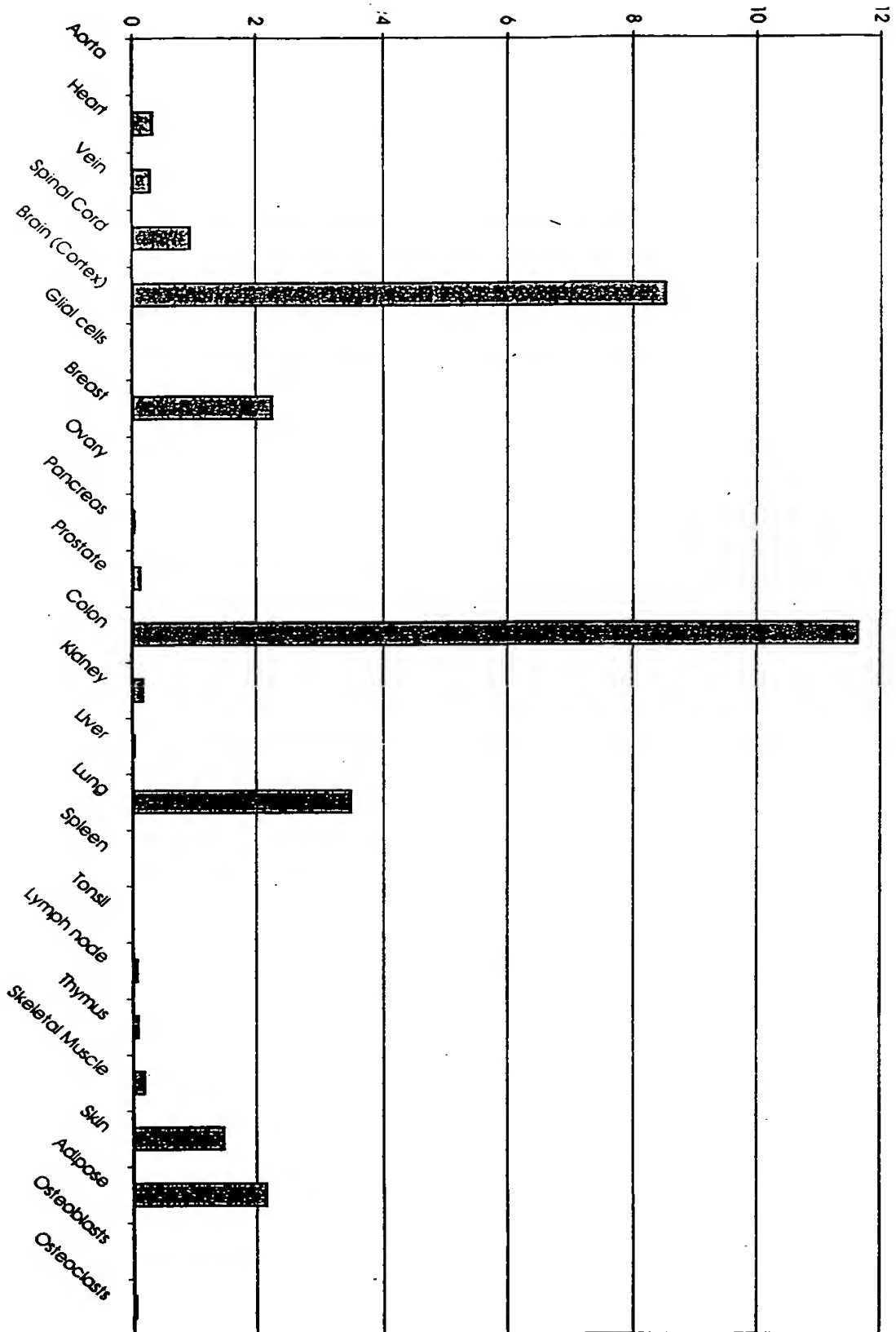


Figure 3A

209220-1219801

Expression of 14273 in Human Tissues
Metabolic Phase I

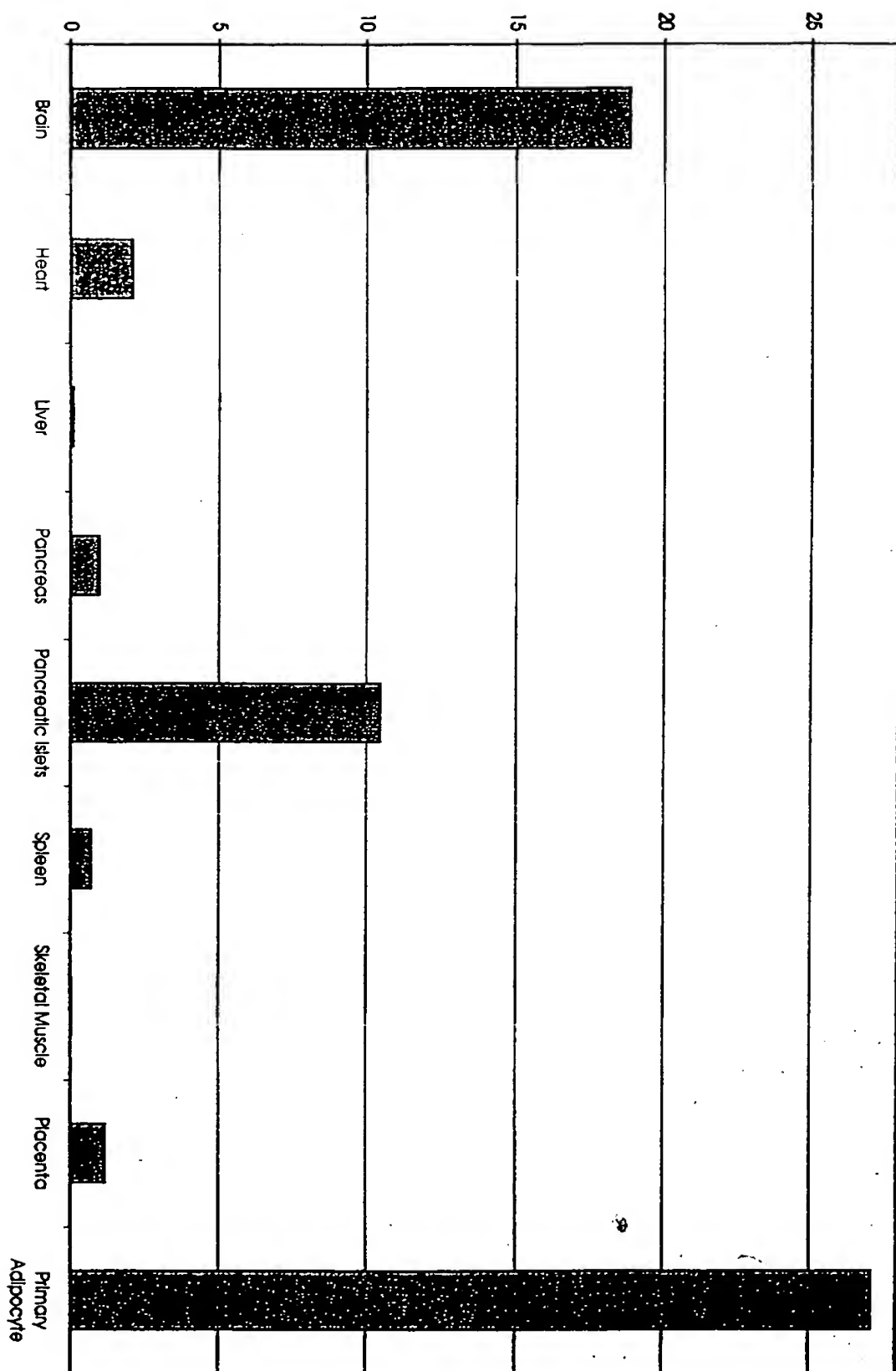


Figure 3B

20922018198001

Expression of 14273 in Human Tissues
Metabolic Phase II

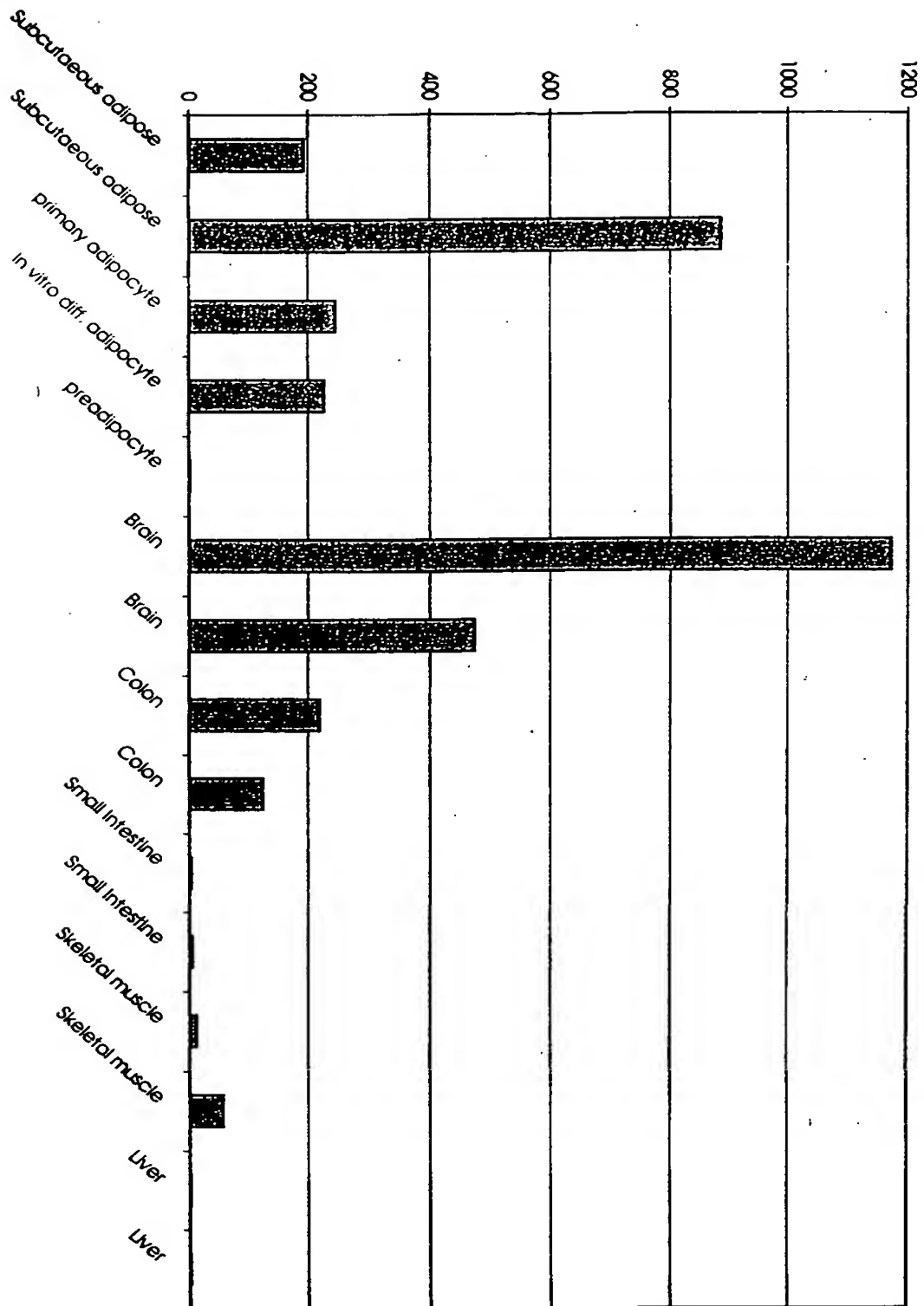


Figure 3C

209220-1819800T

Expression of 14273 in Normal Mouse Tissues

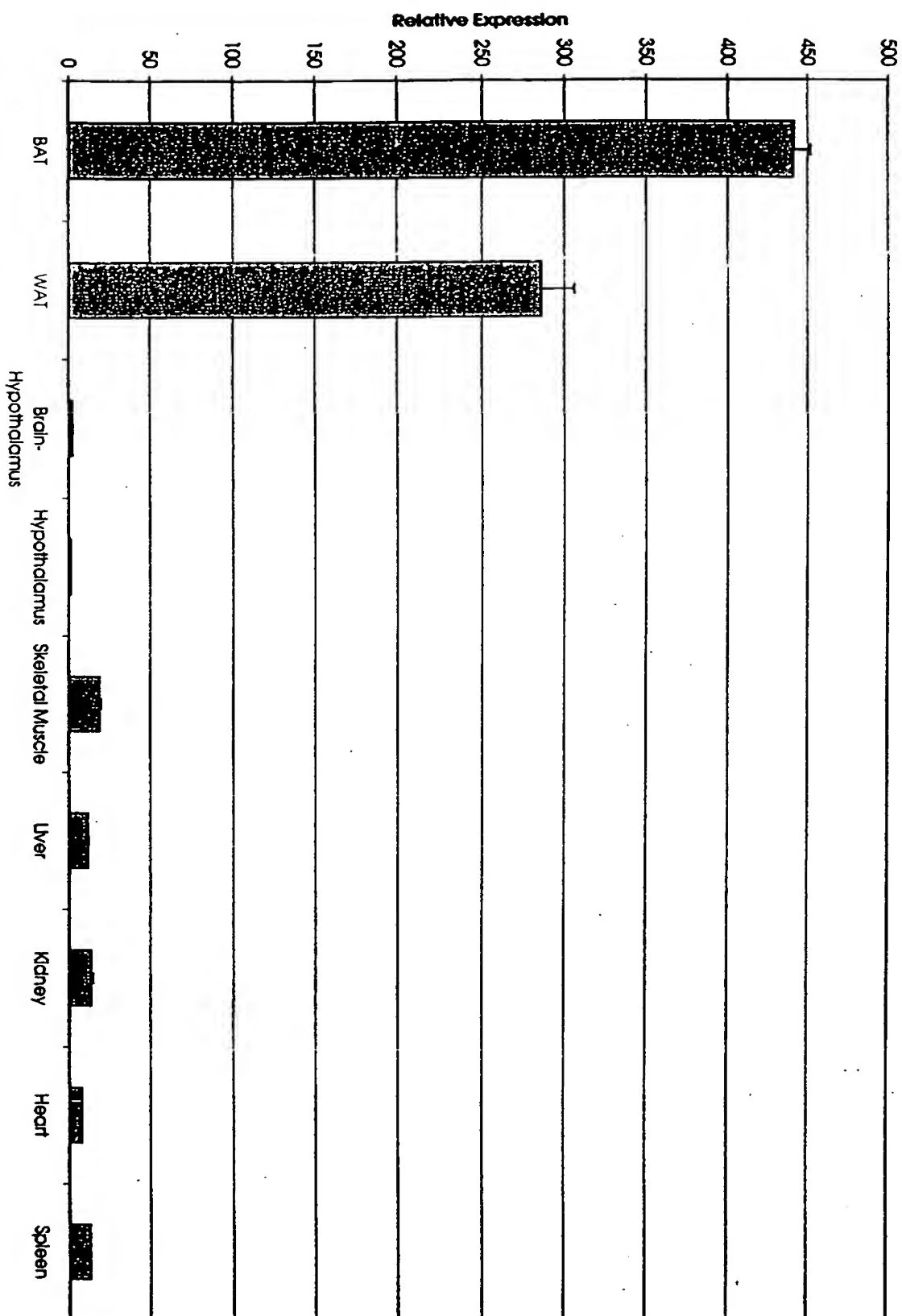


Figure 4

Expression of 14273 in Normal Mouse Tissues

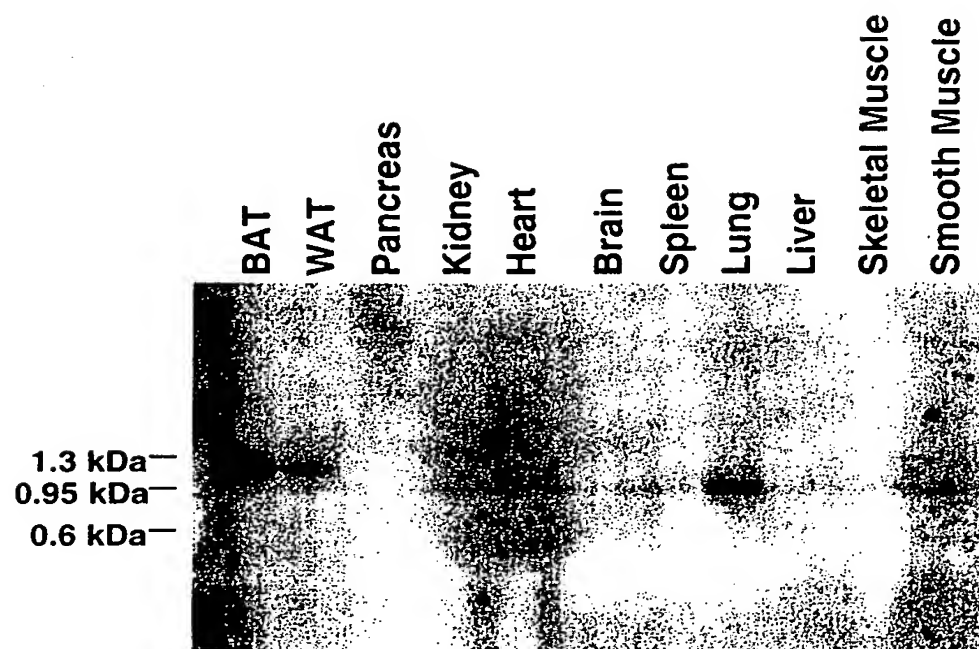


Figure 5

Regulation of 14273 Expression by Cold Exposure

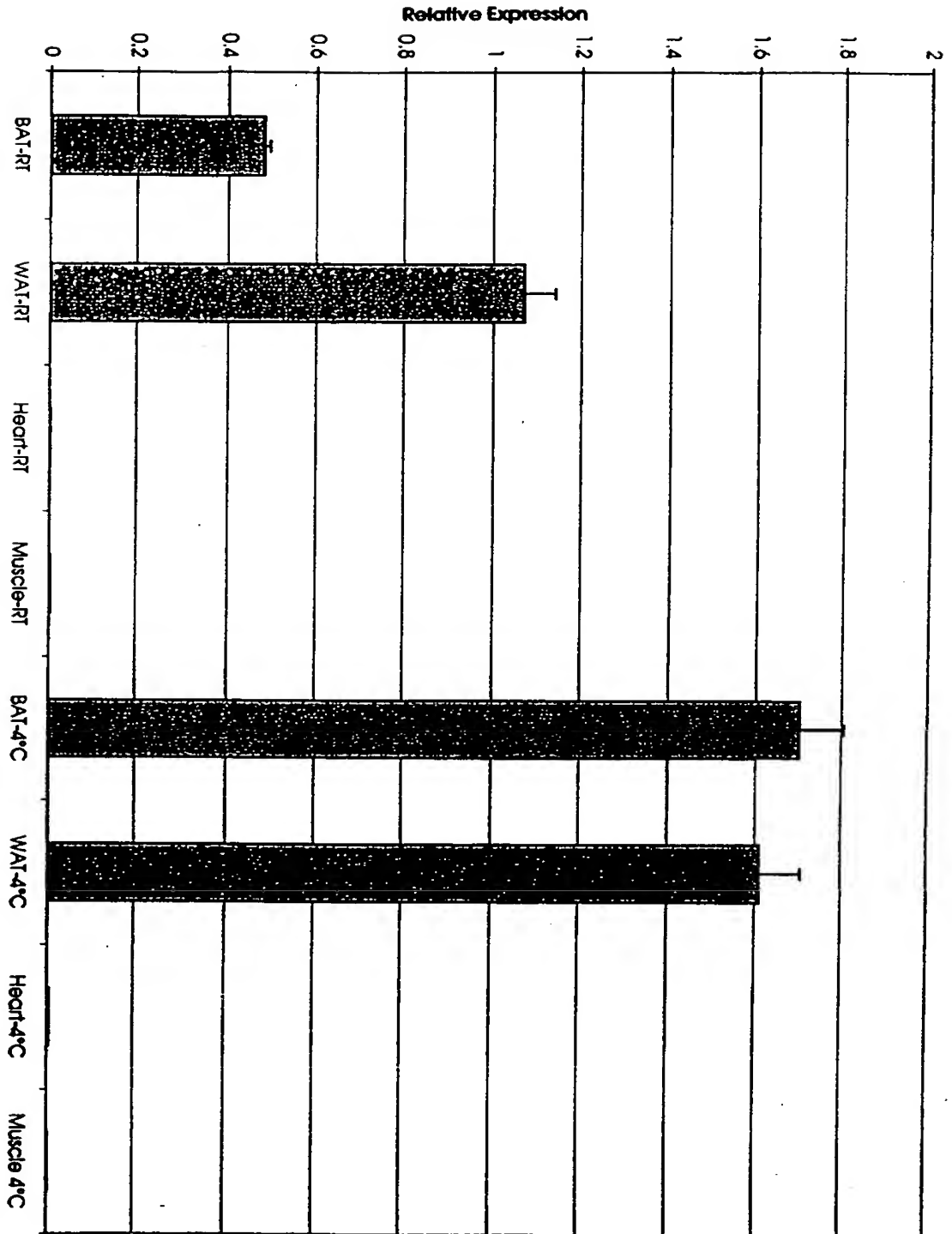


Figure 6A

Regulation of 14273 Expression in Genetic Models of Obesity

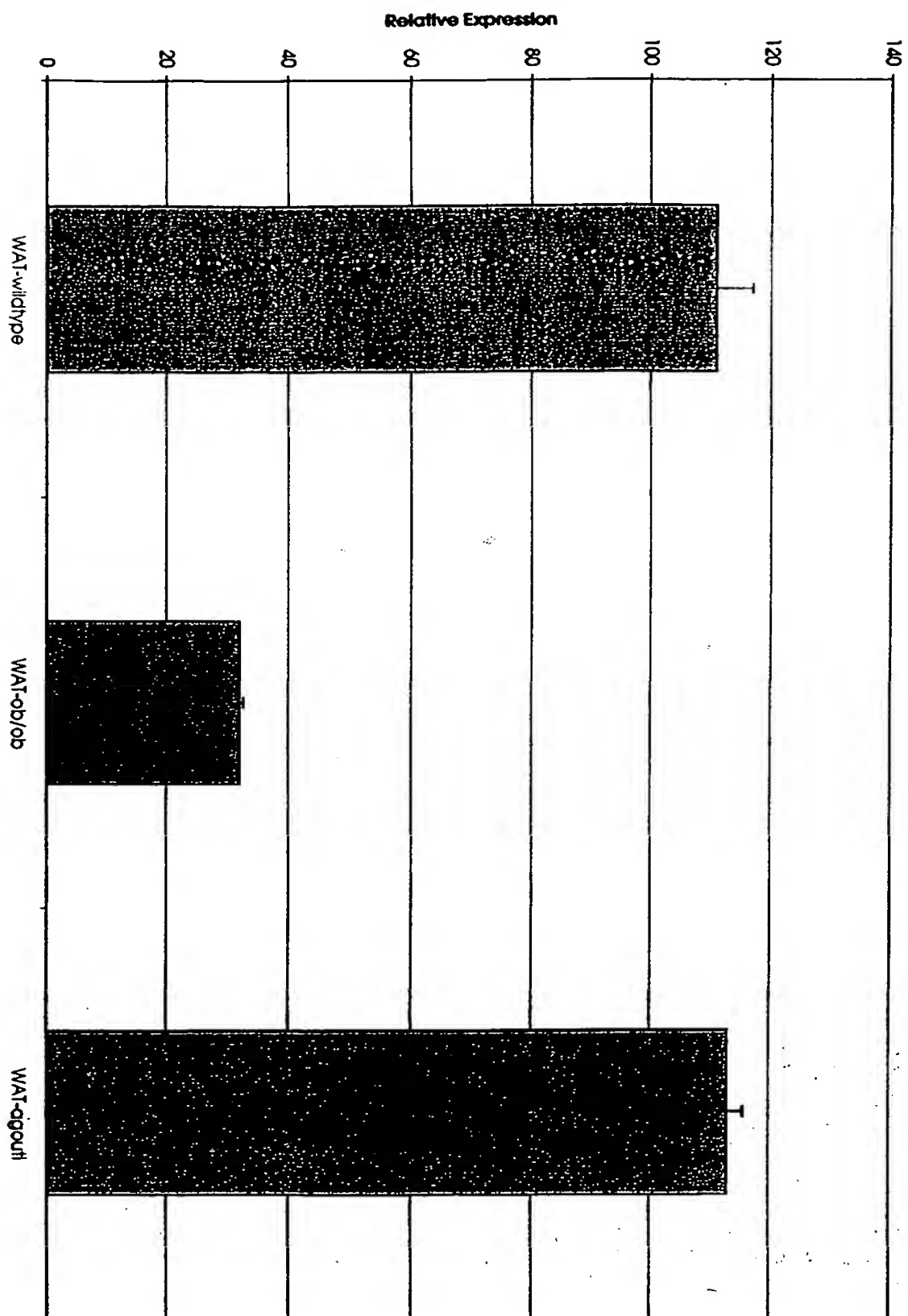


Figure 6 B

BW on High Fat Diet (male)

Body weight increase of 14273 on high fat diet
(male)

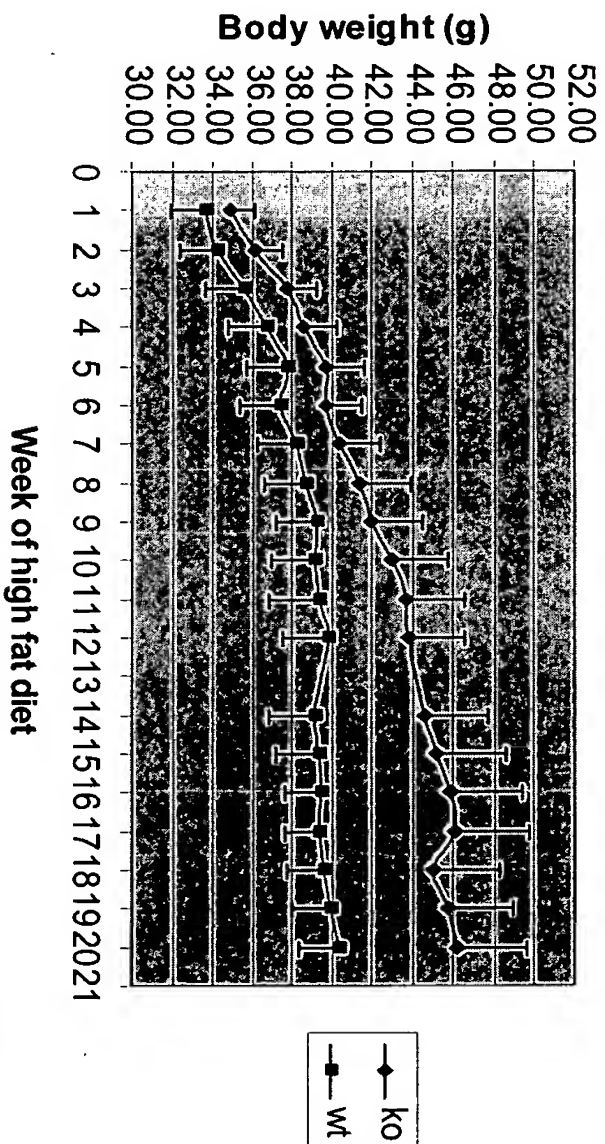


FIGURE 7